

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,844
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2162
Examiner Name	Robert Stevens
Attorney Docket Number	20412-08497

Sheet

1

of

2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-7,023,459 B2	04-04-2006	Arndt et al.
	A2	US-7,000,193 B1	02-14-2006	Impink Jr. et al.
	A3	US-2004/0156616 A1	08-12-2004	Strub et al.
	A4	US-2003/0220988 A1	11-27-2003	Hymel
	A5	US-6,611,622	08-26-2003	Krumm
	A6	US-6,611,276 B1	08-26-2003	Muratori et al.
	A7	US-2002/0010641 A1	01-24-2002	Stevens et al.
	A8	US-6,308,887 B1	10-30-2001	Korman et al.
	A9	US-6,296,693 B1	10-02-2001	McCarthy
	A10	US-6,167,033	12-26-2000	Chang et al.
	A11	US-6,118,888	09-12-2000	Chino et al.
	A12	US-6,038,567	03-14-2000	Young
	A13	US-6,000,030	12-07-1999	Steinberg et al.
	A14	US-5,940,776	08-17-1999	Baron et al.
	A15	US-5,936,542	08-10-1999	Kleinrock et al.
	A16	US-5,721,883	02-24-1998	Katsuo et al.
	A17	US-5,633,723	05-27-1997	Sugiyama et al.
	A18	US-5,576,950	11-19-1996	Tonomura et al.
	A19	US-5,568,406	10-22-1996	Gerber
	A20	US-5,270,989	12-14-1993	Kimura
	A21	US-5,170,935	12-15-1992	Federspiel et al.
	A22	US-5,136,563	08-04-1992	Takemasa et al.
	A23	US-4,734,898	03-29-1988	Morinaga
	A24	US-2007/0033419 A1	02-08-2007	Kocher et al.
	A25	US-7,131,058	10-31-2006	Lapstun et al.
	A26	US-2005/0064935 A1	03-24-2005	Blanco
	A27	US-2004/0249650 A1	12-09-2004	Freedman et al.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,844
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2162
Examiner Name	Robert Stevens
Attorney Docket Number	20412-08497

Sheet

2

of

2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A28	US-2004/0143602 A1	07-22-2004	Ruiz et al.
	A29	US-6,750,978	06-15-2004	Marggraff et al.
	A30	US-2003/0220988 A1	11-27-2003	Hymel
	A31	US-2003/0117652 A1	06-26-2003	Lapstun
	A32	US-6,529,920	03-04-2003	Arons et al.
	A33	US-2003/0007776 A1	01-09-2003	Kameyama et al.
	A34	US-2002/0185533 A1	12-12-2002	Shieh et al.
	A35	US-2002/0171857 A1	11-21-2002	Hisatomi et al.
	A36	US-2002/0169849 A1	11-14-2002	Schroath
	A37	US-2002/0048224 A1	04-25-2002	Dygert et al.
	A38	US-2002/0010641 A1	01-24-2002	Stevens et al.
	A39	US-6,452,615	09-17-2002	Chiu et al.
	A40	US-2001/0037408 A1	11-01-2001	Thrift et al.
	A41	US-6,193,658	02-27-2001	Wendelken et al.
	A42	US-6,115,718	09-05-2000	Huberman et al.
	A43	US-5,633,723	05-27-1997	Sugiyama et al.
	A44	US-5,568,406	10-22-1996	Gerber
	A45	US-5,436,792	07-25-1995	Leman et al.
	A46	US-4,881,135	11-14-1989	Heilweil
	A47	US-4,807,186	02-21-1989	Ohnishi et al.

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	B1	CN 1352765 A (corresponds to WO	06-05-2002	Silicon Stemcell, LLC	✓

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/814,844
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2162
Examiner Name	Robert Stevens
Attorney Docket Number	20412-08497

Sheet

3

of

2

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
		00/43862 A1)			

**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	C1	Chinese Application No. 2004100849823 Office Action, June 1, 2007, 24 pages.	√
	C2	Chinese Application No. 2004100897988 Office Action, April 6, 2007, 8 pages.	√
	C3	Communication Pursuant to Article 96(2) EPC, European Application No. 04255836.1, June 11, 2007, 10 pages.	√

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.